

Figure 1

0941107.072301

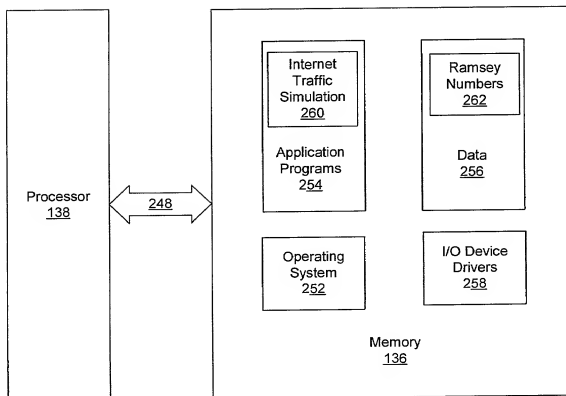


Figure 2

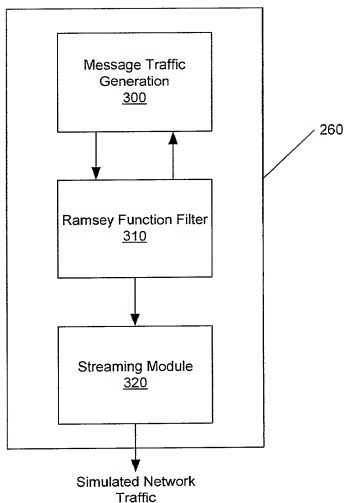


Figure 3

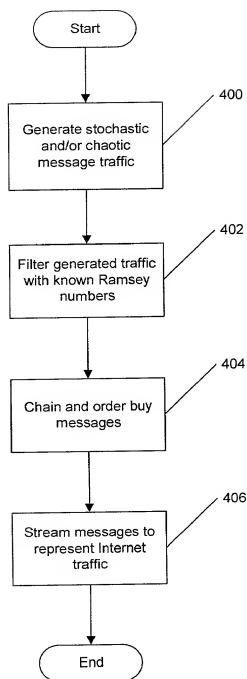


Figure 4

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graph TD; Start([Start]) --> 500[Generate stochastic and/or chaotic message traffic]; 500 --> 502[Filter generated traffic with known Ramsey numbers]; 502 --> 504{Messages Follow Ramsey Function?}; 504 -- YES --> 508[Chain and order buy messages]; 508 --> 510[Stream messages to represent Internet traffic]; 510 --> End([End]); 504 -- NO --> 506[Modify non-linear function]; 506 --> 500;
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The flowchart illustrates the process of generating Internet traffic. It begins with a 'Start' terminal, leading to a process block 'Generate stochastic and/or chaotic message traffic' (500). This is followed by 'Filter generated traffic with known Ramsey numbers' (502). A decision block 'Messages Follow Ramsey Function?' (504) follows. If the answer is 'YES', the process continues to 'Chain and order buy messages' (508), then 'Stream messages to represent Internet traffic' (510), and finally to an 'End' terminal. If the answer is 'NO', the process moves to 'Modify non-linear function' (506), which then loops back to the 'Generate stochastic and/or chaotic message traffic' (500) block.

Figure 5